



**BNX Converting, LLC**  
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**THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:**

TC-	Protection <sup>1</sup>	Respirator		Cautions and Limitations <sup>2</sup>
		SH95W	SH95B	
84A-9523	Surgical/N95	X	X	ABCIMNOS

## 1. PROTECTION

N95 - Particulate Filter (95% filter efficiency level). Effective against particulate aerosols free of oil; time use restrictions may apply.

## 2. CAUTIONS AND LIMITATIONS

- A** Not for use in atmospheres containing less than 19.5% oxygen.
- B** Not for use in atmospheres immediately dangerous to life or health.
- C** Do not exceed maximum use concentrations established by regulatory standards.
- J** Failure to properly use and maintain this product could result in injury or death.
- M** All approved respirators shall be selected, fitted, used, and maintained in accordance with MSHA, OSHA, and other applicable regulations.
- N** Never substitute, modify, add, or omit parts. Use only exact replacement parts in the configuration as specified by the manufacturer.
- O** Refer to User Instructions or maintenance manuals for information on use and maintenance of these respirators.
- S** Special or critical User Instructions and/or specific use limitations apply. Refer to User Instructions before donning.

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## USER INSTRUCTIONS:

1. Please read the instructions provided in this manual carefully. Any deviation from the instructions during times of exposure can reduce the overall effectiveness of the respirator which may result in sickness or death.
2. Before occupational use of this respirator, a written respiratory protection program must be implemented meeting all the local government requirements. In the United States, employers must comply with OSHA 29 CFR 1910.134 which includes medical evaluation, training, and fit testing.
3. Leave the contaminated area immediately if you experience any sign of dizziness, irritation, or other issues.
4. When not in use, store the respirator away from contaminated areas.
5. Discard used respirators after one use. Disposal of the respirator must be in accordance with all applicable regulations.
6. Do **NOT** attempt to modify or use the respirator in ways other than instructed.
7. Do **NOT** use the respirator with beards or facial hair as it may prevent a good facial seal.
8. Discard the respirator and replace with a new one if:
  - Excessive clogging of the respirator causes breathing difficulty.
  - The respirator becomes damaged.
9. Do **NOT** use the respirator or enter or stay in a contaminated area under the following circumstances:
  - Atmosphere contains oil aerosols.
  - For protection against gases or vapors.
  - Contaminants or their concentrations are unknown or immediately dangerous to life or health.
  - For sandblasting, paint-spray operations, asbestos.

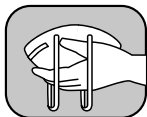
## S-SPECIAL OR CRITICAL USER INSTRUCTIONS:

This respirator has been approved as a NIOSH N95 filtering facepiece respirator, for use in healthcare settings, as a Surgical N95 Respirator conforming to recognized standards for biocompatibility, flammability, and fluid resistance at 160 mmHg.

## STORAGE INSTRUCTIONS

-  **End of Shelf Life** Use the respirators before the “use by” date specified.
-  **Storage Temperature Range** -4°F to 86°F [-20°C to 30°C].
-  **Storage Maximum Relative Humidity** <80% RH

## FITTING INSTRUCTIONS:



### STEP 1

Unfold the respirator and allow the headbands to hang outward on both sides.



### STEP 2

Position the respirator on your face with the adjustable metal nosepiece facing up.



### STEP 3

Pull the headbands over your head. Place the bottom band below the ears and the top band on the crown of your head.



### STEP 4

Using both hands, press down on the metal nosepiece to form a tight-fitting seal around your nose.



### STEP 5

Test the seal by cupping both hands over the protective respirator. Then, begin to inhale and exhale sharply. If air leaks around the respirator's edges, adjust the straps and reposition the nose piece until a proper seal is formed.

## PERFORMING A SEAL CHECK:

It is necessary to perform a seal check on the respirator every time you wear it.

Cup both hands around the respirator and inhale and exhale forcefully several times. If you notice any air leakage, adjust the nosepiece and headbands until the leakage is corrected. Once corrected, repeat the seal check again.



**WARNING** The respirator should not be used without a proper fit. This respirator helps protect against certain contaminants. It may not eliminate the risk of contracting disease or infection. Misuse may result in sickness or death.

Materials which may come into contact with the wearer's skin could cause allergic reactions to susceptible individuals.

Learn more at **BNX.com**



Manufactured by  
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